## IAP7 ROC'D PCT/PTO 09 FEB 2006

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

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	Application Number	10/558,277

TRANSMITTAL		Filling Date		November 23, 2005	
FORM (to be used for all correspondence after initial filing)		First Named	Inventor	Catherine Clelland	
		Art Unit		N/A	
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Total Numbe	r of Pages in This Submis	sion	Attorney Do	cket Numbe	02420/100M850-US1
	EN	ICLOSURES	(Check all	that appl	y)
Fee Transr	mittal Form	Drawing(s)			After Allowance Communication to TC
Fee /	Attached	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences
Amendmer	nt/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After	Final	Petition to Co Provisional A			Proprietary Information
		mey, Revocati rrespondence		Status Letter	
Extension	of Time Request	Terminal Disc	claimer		Other Enclosure(s) (please Identify below):
Express Abandonment Request Request for		Refund	Copy of 3 references cited		
X Information Disclosure Statement CD,		CD, Number	of CD(s)		Return Receipt Postcard
Certified Control Document(	opy of Priority s)	Landso	ape Table on	CD	
	issing Parts/ Application	Remarks			
	y to Missing Parts under FR 1.52 or 1.53				·
37 67 K 1.32 01 1.33					
	SIGNAT	URE OF APPLICA	ANT, ATTO	RNEY, OR	AGENT
Firm Name	DARBY & DARBY P.C.				
Signature	Efonord M. In	antfort			
Printed name					
Date February 9, 2006			Reg. No.	32,613	

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Express Mail Label No.	Dated:	_

Docket No.: 02420/100M850-US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Catherine Clelland et al.

Application No.: 10/558,277 Confirmation No.: @@@

Filed: November 23, 2005 Art Unit: N/A

For: SURROGATE CELL GENE EXPRESSION

SIGNATURES FOR EVALUATING THE PHYSICAL STATE OF A SUBJECT

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R.1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)
- [X]A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
- [] B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
- [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

Docket No.: 02420/100M850-US1

(check one of the boxes "i" and "ii" below:)

- [] i. Counsel states that, upon information and belief, each item of information listed herein was either (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
- [] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or (ii) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
- 2. In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached, except as explained below.

(check boxes A, B and/or C and fill in blanks, if appropriate.)

[X] A.	Pursuant to the Notice is	ssued by the United States Patent and Trademark
	Office dated July 11, 20	03 waiving the requirements of 37 C.F.R. §
	1.98(a)(2)(i), a copy/cop	oies of the United States Patent on PTO/SB08 is/are
	not being submitted.	
ΠD	Dogumant(a)	is (one) deemed substantially sumulative to

- [] B. Document(s) \_\_\_\_\_\_ is (are) deemed substantially cumulative to document(s) \_\_\_\_\_\_, and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
- [] C. Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Pursuant to 37 C.F.R. (1.78, Applicant notes that the above-identified patent application

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Docket No.: 02420/100M850-US1

(1) U.S. Patent Application Serial No \_\_\_\_\_\_, filed \_\_\_\_\_\_.

may be related to the following U.S. Patent Applications:

Application No.: 10/558,277

Docket No.: 02420/100M850-US1

Early and favorable consideration is earnestly solicited.

Dated: February 9, 2006

Respectfully submitted,

Howard M. Frankfort, Ph.D.

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Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/558,277
11	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	November 23, 2005
l s				First Named Inventor	Catherine Clelland
				Art Unit	N/A
	(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attomey Docket Number	02420/100M850-US1

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-60/115125	01-06-1999	Liew Choong-Chin	
	AB*	US-20040013663-A1	01-22-2004	Liew Choong-Chin et al.	
	AC*	US-20040014059-A1	01-22-2004	Liew Choong-Chin	
	AD*	US-20040037841-A1	02-26-2004	Liew et al.	
	AE*	US-20040241726-A1	12-02-2004	Liew	
	AF*	US-20040241727-A1	12-02-2004	Liew	
	AG*	US-20040241728-A1	12-02-2004	Liew	
	AH*	US-20040241729-A1	12-02-2004	Liew	
	AI*	US-20040248169-A1	12-09-2004	Liew	
	AJ*	US-20040248170-A1	12-09-2004	Liew	
	AK*	US-20040265868-A1	12-30-2004	Liew	
	AL*	US-20040265869-A1	12-30-2004	Liew	
	AM*	US-20050003394-A1	01-06-2005	Liew	
	AN*	US-20050042630-A1	02-24-2005	Liew	
	AO*	US-20050079514-A1	04-14-2005	Liew	
	AP*	US-20050123938-A1	06-09-2005	Liew	
	AQ	US-2005191637-A1	09-01-2005	Liew Choong-Chin	
	AR	US-2005196762-A1	09-08-2005	Liew Choong-Chin	
	AS	US-2005196763-A1	09-08-2005	Liew Choong-Chin	
	AT	US-2005196764-A1	09-08-2005	Liew Choong-Chin	
	AU	US-2005208505-A1	09-22-2005	Liew Choong-Chin	

		FOREIG	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	ВА	WO-200040749	07-13-2000	Liew	<u> </u>	1
	BB	WO-200270737 ·	09-12-2002	Liew et al.		1
	BC	WO-2004112589	12-29-2004	Liew		7

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date	
Signature	Considered	

Attorney Docket No.: 02420/100M850-US1

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